San Joaquin Valley Unified Air Pollution Control District

PERMIT UNIT: C-996-1-1 **EXPIRATION DATE:** 3/31/2002

EQUIPMENT DESCRIPTION:

ONE 1 EACH BAKER-PERKINS TRAVELING GRID TUNNEL OVEN FOR BAKING BREAD, WITH 3 BURNERS AT 2.5 MMBTU/HR AND 1 BURNER AT 1.5 MMBTU/HR TOTALING 9.0 MMBTU/HR, NATURAL GAS FIRED WITH FUEL OIL #2 AS STANDBY.

Permit Unit Requirements

- 1. Particulate matter emissions shall not exceed 0.1 grain/dscf at operating conditions. [District Rule 4201, 3.1; and FCAPCD Rule 404] Federally Enforceable Through Title V Permit
- 2. The concentration of sulfur compounds in the exhaust from this unit shall not exceed 0.2% by volume as measured on a dry basis over a 15 minute period. To demonstrate compliance with this requirement the operator shall do one of the following: Ovens shall be fired on PUC quality natural gas with sulfur content not to exceed 0.017% by weight. Number 2 fuel oil with a sulfur content not exceeding 0.5% by weight may be used for maintenance checks and during curtailment of natural gas. [District Rule 4801 and FCAPCD Rule 406] Federally Enforceable Through Title V Permit
- 3. Operator shall maintain monthly natural gas and fuel oil consumption records. Operator shall maintain copies of fuel invoices for natural gas and fuel oil and supplier certifications of sulfur content of fuel other than PUC regulated natural gas. [District Rule 2520, 9.4.2] Federally Enforceable Through Title V Permit
- 4. All equipment shall be constructed, maintained, and operated according to the specifications and plans contained in the permit application except as otherwise specified herein. [District Rule 2520, 9.1] Federally Enforceable Through Title V Permit
- 5. No air contaminant shall be released into the atmosphere which causes a public nuisance. [District Rule 4102]